

Revisions for 2016 Catalog

1. **October 3, 2016 – Trim – Page 56:** Added 270CR – Replacement Rubber Tip
2. **October 3, 2016 – Trim – Page 42:** Door Protection Plates – changed 220S diamond tread to (diamond tread available on in US26 only)
3. **October 3, 2016 – Trim – Page 25:** added (compatible with 1-3/4" doors only) to 27N Fasteners
4. **October 3, 2016 – Trim – Page 83:** Changed 334V image
5. **October 3, 2016 – Trim – Page 83:** Changed 334V Fasteners bullets to read: • Two (2) #8 finish washers; • Two (2) 7-32 x 1-7/8" OHMS for 1-5/8" doors; • Two (2) 7-32 x 2" OHMS for 1-3/4" doors.
6. **October 3, 2016 – Trim – Page 83:** Added 334V Engraving: Available up to four characters.
7. **October 3, 2016 – Trim – Page 83:** Added 322V Engraving: Available up to four characters.
8. **October 3, 2016 – Electrified Solutions:** Added touchless actuators 2-659-03707 and 2-659-3708 to page 76
9. **October 3, 2016 – Electrified Solutions:** Added touchless actuators 2-659-03707 and 2-659-3708 images to page 53
10. **October 4, 2016- General Information:** Changed address under Montgomery DC from 200 County Court Lane, Montgomery, AL 36105 to 200 County Court, Montgomery, AL 36105
11. **October 4, 2016 – Locks:** changed last sentence on page 1 in the introductory paragraph
12. **October 5, 2016 – T&W:** removed all brass finishes (MIB) from product line and removed verbiage, "brass thresholds are supplied with brass screws." Pages included: 2, 3 (General Information), 6, 8, 9, 11, 12, 14, 15, 16, 18, 26, 29, 35 and 38
13. **October 6, 2016 – Sliding Door:** added page number column to General Information table.
14. **October 6, 2016 – Exits:** added new Photoluminescent product (2-649-0250 and 2-649-0257) in Accessories – 4500/4600 Series to page 28 and 42
15. **October 6, 2016 – Index:** Added 2-649-0250, 2-649-0257, 2-659-3707, 2-659-0308 and 270CR
16. **October 13, 2016 – Trim:** Removed Trim Residential product 1792 on page 90
17. **October 13, 2016 – Index:** Removed 1792 Trim & Auxiliary from page 9
18. **October 13, 2016 – Sliding Doors:** Removed bullet point under Door Specifications, "Glass door 3/8" to 1/2" thick" from products: 9432, 9433, and 9435 on pages 49 and 50
19. **October 19, 2016 – Roton:** page 10, diagram on bottom of page was cut off missing information. 1200-600XHD/1200-650XHD = 15/32" (12mm)
20. **November 17, 2016 – Locks:** page 67, added Quick Connect option
21. **November 17, 2016 – Trim:** Page 26, under How to Order, number 2, (ex: 36) is changed to (ex: 3G)
22. **December 1, 2016 – Exits:** Page 20 and 39 – added Quick Connect option information
23. **December 6, 2016 – T&W:** Page 37 – 844S product removed
24. **December 8, 2016 – Locks:** Page 56 – added Quick Connect option
25. **February 8, 2017 - Locks:** Page 34 - 37 added 34K Series

26. **April 21, 2017 - Roton:** Page 14 - updated electric hinge modifications with changes from Rev S hole pattern.
27. **May 5, 2017 - Threshold & Weatherstrip:** Page 6 - deleted 414S as the product has been discontinued.
28. **May 8, 2017 - Euroline:** Page 11 - updated specs to current measurements.
29. **May 19, 2017 - Electrified:** Page 9 - note added about the 3902 Mortise Cylinder to the 2-679-0630 product.
30. **May 19, 2017 - Trim & Auxiliary:** Page 85 - 209 Floor Door Stop, removed finishes US4, US5, US10A, UA15A, US26D, ABA. Added finished AN.
31. **May 19, 2017 - Trim & Auxiliary:** Page 85 - BL6209 Floor Door Stop, removed finishes US3, US4, US5, US10A, US15A, US15, US26.
32. **May 19, 2017 - Locks:** Page 7 - 2300 Series Latchbolts, changed descriptions of 2-639-7607, 2-639-7608, 2-639-7609, 2-639-7610 to include spring latch.
33. **May 19, 2017 - Thresholds & Weatherstripping:** Page 19 - 619S Threshold Anchor has been discontinued.
34. **May 19, 2017 - Trim & Auxiliary:** Page 87 - 1413 Flush Bolt, removed finishes US5, US15A, ABA, AN.
35. **May 19, 2017 - Trim & Auxiliary:** Page 87 - 1414 Flush Bolt, removed finishes US5, US10A, US15A, US26, ABA, AN.
36. **May 19, 2017 - Trim & Auxiliary:** Page 42 - 193S Door Protection Plate has been discontinued.
37. **May 19, 2017 - Locks:** Page 78 - 2-639-7084 Standard Cloverleaf Cam - updated photo
38. **May 24, 2017 - Exit Devices:** Page 7 - 4500 Series Exit Device - updated ELR modifications with DE and OBDE.
39. **May 24, 2017 - Electrified Solutions:** Page 9 - added On-Board Delayed Egress product.
40. **June 8, 2017 - Euroline:** Page 32 - 4200 Series Rim, changed note under Strikes.
41. **June 8, 2017 - Electrified:** Page 75 - Added 2-659-0319 Drive Shaft Arm Removal Tool.
42. **June 8, 2017 - Electrified:** Page 9,11,14 - information changed from "dry contact" to "dry input" for 4501 OBDE/4601 OBDE, 4501 DE/4601 DE/2-679-0630, and 2958 Integrated Delayed Egress Lock.
43. **June 8, 2017 - Trim & Auxiliary:** Page 42 - removed US26 finish from 1413 Flush Bolt.
44. **June 21, 2017 - Trim & Auxiliary:** Pages 85-86 - removed BL6209, BL6211, and BL6212.
45. **June 26, 2017 - Thresholds & Weatherstripping:** Page 21 - added the 710S Adhesive Mullion Seal product.
46. **June 26, 2017 - Thresholds & Weatherstripping:** Page 22 - added "NFPA 80" to Smoke Seal Systems.
47. **July 7, 2017 - Locks:** Pages 65, 66, 70 - Removed 'RCNAF - Round Corner Narrow 1-1/16"' from the Specifications/Armor Front sections. Page 70 - Removed '1-1/16" x 8" x 7/32" (27mm x 203mm x 5mm) - Optional'
48. **July 10, 2017 - Thresholds & Weatherstripping:** Page 20 - Removed UL rating on 810S. Added Smoke and Draft Control test to 770S.

49. **July 24, 2017 - Commercial Hinges:** Page 25 -Added a note on the EC1105 - "Note: the 4.5" x 4" size is only available in US26D."
50. **July 24, 2017 - Locks:** Page 82 - updated 3909 and 3969 images.
51. **July 31, 2017 - Door Controls:** Page 32 - Changed "covers" on 5400 to reflect that there are no covers sold on this product.
52. **August 4, 2017 - Door Controls:** Page 3 - Added the following disclosure to our ADA Requirements statement: "To maximize hinge life and assist in achieving ADA compliance, Hager recommends the use of anti-friction or ball bearing hinges with our door closer products."
53. **August 9, 2017 - Architectural Hinges:** Page 25 - Added a note that the ECBB1103 does not come in a US26D finish.
54. **August 17, 2017 - Threshold & Weatherstripping:** Page 17 - Removed 621S and 622S products.
55. **September 15, 2017 - Electrified Solutions:** Page 42 - Updated photo for 2-679-0625.
56. **September 28, 2017 - Commercial Hinges:** Page 29 - Updated machine screw sizes for BB2169.
57. **October 9, 2017 - Thresholds & Weatherstripping:** Removed MIB finish for 401S, 403S, 404S, 411S, 413S, 415S, 416S, 417S, 418S, 426S, 428S, 432S, 433S, 440S, 445S, 450S, 455S, 460S, 470S, 484S, 520S, 532S, 541S, 552S, 575S, 603S, 604S, 608S, 651S, 652S, 653S, 654S, 655S, 701S, 750S, 870S, 872S, 875S.
58. **October 10, 2017 - Trim & Auxiliary:** 193S and 194S removed due to consolidation into 190S series, which will now offer four beveled edges at no additional cost. 223S and 224S removed due to consolidation into 220S series, which will now offer four beveled edges at no additional cost.
59. **October 10, 2017 - Sliding Door:** Updated specifications for 9436, 9437 and 9438 to reflect: Wood Doors - 1-1/4" - 1-3/4" Thick.
60. **October 17, 2017 - Door Controls:** Page 9 - Changed "plunger hold open function" to "screw-type hold open function" and product image for 596.
61. **October 25, 2017 - Roton:** Page 35 - Updated clearance between mullion and door plus standard lockside clearance on the 780-257HD to 1-1/2" (38 mm) to 2-1/4" (57 mm) mullion width.
62. **November 3, 2017 - Commercial Hinges:** Page 33 - Changed verbiage on the last bullet point for the BB1173 to reflect the following: "4" is for 1-3/8" door. 4" for 1-3/4" door is available. Consult Hager Tech department."
63. **November 3, 2017 - Door Controls:** Pages 18, 26 - Added the following bullet point to the 5922, 5923, 5915, and 5916: "Plate requires 3" (76mm) minimum top rail."
64. **November 3, 2017 - Door Controls:** Page 10 - Corrected typo on the 5110; last bullet now reads "Plate requires 2-1/2" (64mm) minimum top rail."
65. **November 3, 2017 - Locks:** Pages 7, 15, 33, 42, 48 - Updated photo of the 3935 product.
66. **November 27, 2017 - Trim & Auxiliary:** Page 50 - Added US26 finish to the 248F product.
67. **December 4, 2017 - Roton:** Page 14 - Updated electrical modification images.
68. **December 4, 2017 - Exits:** Added information on the black finish to all applicable products.
69. **December 4, 2017 - Door Controls:** Added information on the black finish to all applicable products.

70. **December 7, 2017 - Trim:** Page 67 - Added the 341C.
71. **December 7, 2017 - Thresholds & Weatherstripping:** Removed the 751S and 772S.
72. **January 5, 2018 - Locks:** Added the 3300 Series and 34K Series.
73. **January 31, 2018 - Roton:** Page 14 - Updated Electric Hinge Modifications chart.
74. **January 31, 2018 - Commercial Hinges:** Added the following note to all spring hinges (1150, 1250, 1251, 1252, 1255, 1256, 1257, 1258, 1259, 1267): *Hager does not recommend using spring hinges on doors over 7'0".*
75. **January 31, 2018 - Commercial Hinges:** Page 9 - Changed gauge of metal for the BB1168 to 0.180. Page 10 - Added the E4 to the Electric Hinges section.
76. **January 31, 2018 - Door Controls:** The 5910 has taken the place of 5207 and to accommodate this change the 5914 bracket is now revision 1.
77. **January 31, 2018 - Locks:** Page 13 - Changed the 2500 Series Grade 2 warranty from one year to five years.
78. **January 31, 2018 - Electrified Solutions:** Removed 2-679-0121, 2-679-0131, 2-679-0161, 2-679-0181, 2-679-0205, and 2-679-0601. Added the 2910 4A Modular Power Supply. Added the 2911 6A Modular Power Supply.
79. **February 2, 2018 - Thresholds & Weatherstripping:** Added the Hospitality Series of products: 900S, 901S, 902S, 903S, 904S, 905S, 906S, 739S.
80. **February 9, 2018 - Electrified Solutions:** Added the 29EA Series stand-alone door prop alarms: 29EA00ALM000M, 29EA00ALM000K, and 29EA00ALM00N.
81. **February 13, 2018 - Roton:** Removed ETW availability on the 780-235HD.
82. **March 2, 2018 - Electrified Solutions:** Page 9 - added the following note to the Onboard Delayed Egress: "Exit Device cannot be cut down once the OnBoard Delayed Egress modification has been made to the device."
83. **March 9, 2018 - Thresholds & Weatherstripping:** Added the Sound Tested symbol to the following products: 736, 737, 738, 774S, 417S, 866S.
84. **March 15, 2018 - Trim & Auxiliary:** Page 83 - Added "90 Minute Fire Rated" disclaimer to the 322V and 334V.
85. **March 29, 2018 - Trim & Auxiliary:** Page 81 - Changed lengths on the 300D to 25"-1/2'+/- 1/2" and 30" +/- 1/2".
86. **April 6, 2018 - Roton:** Pages 45-46 - Updated the 0° Opening diagrams for the 1200-600 and 1200-650.
87. **April 25, 2018 - Thresholds & Weatherstripping:** Page 35 - Added the 772S product. Added BHMA Certification logo to all applicable products.
88. **April 25, 2018 - Roton:** Added BHMA Certification disclaimer and logo to all applicable products.
89. **May 9, 2018 - Trim & Auxiliary:** Page 27 - Removed Plastisol option from 313L and 313S.
90. **May 9, 2018 - Electrified Solutions:** Page 9 – Added a note to the OBDE indicating that a mortise cylinder is required.
91. **May 9, 2018 - Electrified Solutions:** Page 41 – Added the following note to the 551: "Not to exceed 4' (1.2 m) wide and 8' (2.4 m) high."

92. **May 18, 2018 - Locks:** Pages 75, 76 – Removed “ANTI - Antimicrobial Coating (26D and 32D only)” from *Options*.
93. **May 18, 2018 - Trim & Auxiliary:** Page 11 – Revised 20N sizing from 5 7/32” to 5 1/4” and 132.5 mm to 133.3 mm.
94. **June 4, 2018 - Exit Devices:** Pages 9, 12, 15, 17 – Add a note to Functions: “OBDE - Onboard Delayed Egress (Requires 1-1/8” - 1 3/8” length, 3978 Cloverleaf or equivalent tailpiece required)”
95. **June 4, 2018 - Sliding Door:** Page 58 – Added the eConestoga sliding barn door hardware.
96. **June 4, 2018 - Residential:** Page 14 – Added the eConestoga sliding barn door hardware.
97. **June 4, 2018 - Trim & Auxiliary:** Page 18 – Added an overall length (OA) to the 974P & 974B. Page 64 – Revised soffit width on the 297M.
98. **June 20, 2018 - Sliding Door:** Page 58 – Added the 1-269-8650 Cushion Stop for the 9400 Series.
99. **June 22, 2018 - Locks:** Page 40 – Updated the 34K series statement.
100. **June 22, 2018 - Exits:** Pages 9, 12, 15, 17 – Updated the OBDE functions statement.
101. **June 22, 2018 - Door Controls:** 350M, 350W, 350H, 350L, 350R, 351H, 351L, 352M, 352W, 354A, 354B, 360M, 360W, 361H, 361L, 362H, 362L: replaced the word “engraved” with “lettered”. 364N: replaced the word “engraved” with “lasered”.
102. **June 22, 2018 - Commercial Hinges:** Page 10 – Changed “Modifications are made to full mortise hinges. For other applications, consult Hager Engineering for availability” to “Modifications are made to full mortise hinges. Swing Clear modifications are only available on heavy weight hinges. For other applications, consult Hager Engineering for availability.”
103. **June 29, 2018 - Sliding Door:** Page 57 – Added the 9458 Series Sliding Barn Door Privacy Lock.
104. **June 29, 2018 - Residential:** Page 13 – Added the 9458 Series Sliding Barn Door Privacy Lock.
105. **August 6, 2018 - Locks:** Updated features, voltage information, and function for the 3400 Series Electrified Grade 1 Cylindrical Heavy Duty (pg 30) and the 3800 Series Electrified Grade 1 Mortise Heavy Duty (pg 68).
106. **August 6, 2018 - Exits:** Page 63 – Removed the “For use with 4900NKR mullion only” bullet from the 4916. Added “Function: Keyed removable” to the 4907. Pg 64 – Added “Function: non-keyed removable” to the 4905.
107. **August 8, 2018 - Threshold & Weatherstripping:** 480S, 566S, and 608S products removed from offering. 32D finish option removed from 403S, 404S, 412S, 872S, and 870S. GLD finish option removed from 436S, 849S, 859S, and 866S.
108. **August 23, 2018 - Threshold & Weatherstripping:** Pg 21 – Removed Gray, Tan, and White finish from 719. Removed Gray and Tan finish from 720. Removed Tan finish from 721. Removed Tan and White finish from 722. Removed Gray, Tan, and White finish from 724. Removed Tan finish from 729. Removed Tan and White finish from 734. Pg 22 – Removed White finish from 728. Removed Tan finish from 736. Removed White finish from 737.
109. **August 23, 2018 - Roton:** Pg 13 – Removed ETM-6 and ETW-6 from Electric Hinge Modifications.
110. **August 23, 2018 - Trim:** Pg 47 – Removed US3 finish option from the 327W.
111. **August 23, 2018 - Commercial Hinges:** Pg 7 – Changed 7” option to 8” under “Standard Screw Packs.”

- 112. September 13, 2018 - Electrified:** Pg 90-91 – Added the 2-659-0332 and 2-659-0335/36 Pedestrian Presence Sensors.
- 113. September 13, 2018 - Exits:** Pgs 4, 32, 44 – Updated the 4500 series certifications.
- 114. September 21, 2018 - Electrified:** Pg 95 – Updated the 2-659-0240.
- 115. September 21, 2018 - Roton:** Pg 2 – Added “Lead time of up to 10-12 weeks may be required” to Painted Hinges section.
- 116. September 21, 2018 - Electrified:** Pg 95 – Updated image and Functions/Specification charts for the 2-659-0240.
- 117. October 25, 2018 - Trim & Auxiliary:** Pg 77-78 – Removed 360W, 360M, 361H, 361L, 362H, and 362L.